

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	("6775240").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/04 12:48
S1	234	(379/35).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/05/19 14:39
S2	36	S1 and modem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:20
S5	70	(375/222 and 375/224).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:01
S9	13	S5 and (listen\$4 or collect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:42
S10	15331	(375/222 or 375/224 or 375/219 or 375/220 or 375/227 or 709/224 or 714/39 or 340/825 or 370/241).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:43
S11	141462	(listen\$4 or eaves\$1drop\$4 or monitor\$4) near2 (connect\$4 or communicat\$4 or interface or line)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:48
S13	23361	S11 same (analyz\$4 or test\$4 or measur\$4 or examin\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:49

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S14	388	S13 same modem	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 14:50
S15	35	("3956601").URPN.	USPAT	OR	ON	2007/05/19 14:55
S16	11	("3956601"   "4905171"   "5390188"   "5689546"   "5799017"   "5864542"   "5982743"   "6028914"   "6108800"   "6115751"   "6175570").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/19 15:01
S17	9	("5689546").URPN.	USPAT	OR	ON	2007/05/19 15:03
S18	15	("4918623").URPN.	USPAT	OR	ON	2007/05/19 15:09
S19	19	("4498716").URPN.	USPAT	OR	ON	2007/05/19 15:15
S20	12	("2565075"   "3029367"   "3267407"   "3568136"   "3808523"   "3867672"   "3885854"   "4057520"   "4392701").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/19 15:51
S21	3754645	(voltage near probe) or (level near detect\$4) or (measur\$5) or (rms)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:01
S23	4286	(375/222 or 375/224).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:01
S24	1635	S21 and S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:01
S25	6223	((voltage near probe) or (level near detect\$4) or (measur\$5) or (rms)) same (modem or xdsl or adsl or dsl) and (test\$4 or analyz\$4 or monitor\$4) and line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:03

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S26	403	S23 and S25	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:03
S27	1028	((voltage near probe) or (level near detect\$4) or (measur\$5) or (rms)) same (modem or xdsl or adsl or dsl) same (test\$4 or analyz\$4 or monitor\$4) same line	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:04
S28	114	S23 and S27	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/19 17:04
S29	61	("5048054").URPN.	USPAT	OR	ON	2007/05/19 17:06
S30	11	("5425052").URPN.	USPAT	OR	ON	2007/05/19 17:09
S31	11	("5768312").URPN.	USPAT	OR	ON	2007/05/19 17:11
S32	10	("3920973"   "3924188"   "4087658"   "4302843"   "4351059"   "4789948"   "4823360"   "5425052"   "5452320"   "5504736").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/19 17:13
S33	5	("3828281"   "3934213"   "4034289"   "4860309"   "5140172").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/19 17:15
S34	15099	(possible near2 noise)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 10:45
S35	15331	(375/222 or 375/224 or 375/219 or 375/220 or 375/227 or 709/224 or 714/39 or 340/825 or 370/241).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:33
S36	56	S35 and S34	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 10:37

## EAST Search History

S37	227366	(caus\$4 or reason or motive or source) with (noise or attenuation or jitter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 10:49
S38	3158	(cross\$1talk) same S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 10:50
S39	143	S35 and S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:30
S40	6860	(warn\$4 or alert\$4 or inform\$4 or apprais\$4) same (listen\$4 or eavesdrop\$4 or tapping)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:50
S41	15562	(375/222 or 375/224 or 375/219 or 375/220 or 375/227 or 709/224 or 714/39 or 340/825 or 370/241 or 379/35).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:33
S42	136	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 14:49
S43	317	(warn\$4 or alert\$4 or inform\$4 or apprais\$4) same (listen\$4 or eavesdrop\$4 or tapping) same (line or link) same (analysis or result)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 15:59
S44	165	test\$4 same signal same compar\$4 same ((negotiation or pilot or training or preamble) near (signal or tone))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:03

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S45	11	S41 and S44	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/21 16:48
S46	8	("5414833"   "5440688"   "5475625"   "5483658"   "5557742"   "5568471"   "5621889"   "5872912").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 14:18
S47	119	("5991881").URPN.	USPAT	OR	ON	2007/05/31 14:18
S48	1346	(726/22 or 726/23).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 14:19
S49	54	("20020023089"   "20020031134"   "20020032774"   "20020032797"   "20020032871"   "20020032880"   "20020035628"   "20020035683"   "20020035698"   "20020038339"   "20020077786"   "20020095492"   "20020103886"   "20020103916"   "20020116491"   "20030046577"   "5793753"   "5796942"   "5796956"   "5886643"   "5892903"   "5991881"   "6061341"   "6061789"   "6088804"   "6108782"   "6269401"   "6279113"   "6282546"   "6301668"   "6304262"   "6321338"   "6353385"   "6363489"   "6370116"   "6381649"   "6388992"   "6389448"   "6442694"   "6487666"   "6535484"   "6578147"   "6597661"   "6597957"   "6609205"   "6678827"   "6691213"   "6725378"   "6738814"   "6775657"   "6789203"   "6807667"   "6816910"   "6848005").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 14:27
S50	1001	S48 and (retrain or changes)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 14:27

## EAST Search History

S51	7	S48 and (retrain)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 14:31
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